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PTO/SB/05 (03-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**UTILITY PATENT APPLICATION  
TRANSMITTAL** (Only for new  
nonprovisional applications under 37 CFR  
1.53(b))

Attorney Docket No. **63153-018**  
First Inventor **Gary L. Rapp**  
Title **Automatic Backup System for Highway Lighting**  
Express Mail No. **EV332069802US**

17410-01-010  
10/617989



<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
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1. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
2. ☒ Specification [Total Pages 11]  
(preferred arrangement set forth below)  
☒ Descriptive title of the invention  
☒ Cross Reference to Related Applications  
☐ Statement Regarding Fed sponsored R & D  
☐ Reference to sequence listing, a table,  
or a computer program listing appendix  
☒ Background of the Invention  
☒ Brief Summary of the Invention  
☒ Brief Description of the Drawings (if filed)  
☒ Detailed Description  
☒ Claim(s)  
☒ Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
4. Oath or Declaration [Total Pages 2]  
a. ☒ Newly executed (original or copy)  
b. ☐ Unexecuted  
c. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 17 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).

5. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)  
6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment and Recordation Form Cover Sheet  
8. ☐ Statement under 37 CFR 3.73(b)  
9. ☒ Power of Attorney  
10. ☐ Transmittal of Information Disclosure Statement, Form 1449 and  
References  
11. ☐ Preliminary Amendment  
12. ☐ Application Data Sheet  
13. ☒ Return Receipt Postcard  
14. ☒ Certificate of Express Mailing  
15. ☐ English translation document  
16. ☐ Certified copy of priority document  
17. ☐ Non Publication Request Under 35 USC 122  
17. ☒ Check  
18. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_  
Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

**For CONTINUATION OR DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under  
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The  
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**



Customer Number or Bar Code Label

**029493**

(Insert Customer No. or Attach bar  
code label here)

or ☐

Correspondence address below

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PTO/SB/06 (08-00)

16085 U.S. PTO  
07/10/03

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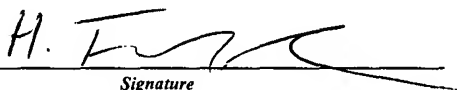
# PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

**63153-018**

CLAIMS AS FILED - PART 1				SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	(Column 1)	(Column 2)							
FOR	NUMBER FILED	NUMBER EXTRA		RATE	FEE		RATE		
BASIC FEE (37 CFR 1.16(a))					375.00			\$750.00	
TOTAL CLAIMS (37 CFR 1.16(c))	18 minus 20 =	0	x \$9.00 =	00.00	OR	x \$18.00 =	00.00		
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 minus 3 =	0	x \$42.00 =	00.00	OR	x \$84.00 =	00.00		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$140.00 =		OR	+ \$280.00 =	0.00		
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL	375.00	OR	TOTAL	\$00.00		

- ☒ Check in the amount of **\$375.00** is attached.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 08-3460 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \$ \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

  
Signature

Dated: July 10, 2003

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314-480-1500  
314-480-1505 FAX

Customer No. 029493

## CERTIFICATE OF EXPRESS MAILING

I certify that the documents and fee are being deposited on July 10, 2003 with the U.S. Postal Service as Express Mail under 37 C.F.R. 1.10 and are addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Express Mail No. **EV332069802US**

  
Signature of Person Mailing Correspondence

**Lisa Schodrowski**  
Typed or Printed Name of Person Mailing Correspondence